

# INDEX OF AUTHORS VOL 47

Author	Page	Author	Page
<b>Abbot, John</b> - see Brown, Douglas G.		<b>French, Jim</b> and Maddern, Kenneth N.	
<b>Abbot, John</b> - see Griffiths, Paul		<i>A mini pulp evaluation procedure</i>	38
<b>Abbot, John</b> - see Sun, Yan-Ping		<b>Gao, Yong</b> - see Chen, Tao	
<b>Abbot, John</b> - see Vanderaa, Simon		<b>Ghosh, Ajit K.</b>	
<b>Ahsanullah, Mohammed</b> - see Stauber, Jennifer L.		<i>Enhancement of paper strength of container materials using wet end additives in an acidic system</i>	227
<b>Allen, Michael</b> - see Vielreicher, Thomas		<b>Griffiths, Paul</b> and Abbot, John	
<b>Allan, Peter</b> - see Clark, Thomas A.		<i>Magnesium oxide as a base for peroxide bleaching of radiata pine TMP</i>	50
<b>Allison, Robert W.</b> - see McGrouther, Kim G.		<b>Gunthorpe, Leanne</b> - see Stauber, Jennifer L.	
<b>Allison Robert W.</b> , and Wrathall, Stephen H.			
<i>Effect of pulping and bleaching conditions on the strength of kraft pulp. Part 2: Comparison of three commercial softwoods.</i>	369	<b>Harris, Emma</b> - see Kropholler, Hein	
		<b>Hatton, John V.</b> - see Chen, Tao	
<b>Balodis, V. (Bill)</b> - see Raymond, Carolyn A.		<b>Hodgson, Kevin T.</b>	
<b>Banham, Paul W.</b> - see Cox, Robert E.		<i>A review of paper sizing using alkyl ketene dimer versus alkenyl succinic anhydride</i>	402
<b>Berry, Richard M.</b> and Luthe, Corinne E.			
<i>A comparison of the order of addition of chlorine and chlorine dioxide in the chlorination stage. Part III: Comparison at high chlorine dioxide substitution and constant CE Kappa number</i>	315	<b>Jappinen, Hannu</b> - see Lescot, Jean-Claude	
<b>Bittar, Antoine</b> - see Trotter, Alastair B.		<b>Johnson, Anthony P.</b>	243
<b>Bremford, David J.</b> and Müller-Steinhagen, Hans M.		<i>Fitting together the ECF-TCF jigsaw</i>	
<i>Multiple effect evaporator performance for black liquor. Part 1: Simulation of steady state operation for different evaporator arrangements</i>	320	<b>Kerekes, Richard</b> - see Welch, Lorrie V.	
<b>Breuil, Colette</b> - see Chen, Tao		<b>Kibblewhite, R. Paul</b>	
<b>Brindley, Catherine</b> - see Lloyd, Mike		<i>Refining requirements of softwood and eucalypt kraft market pulps and blends</i>	375
<b>Brown, Douglas G.</b> and Abbot, John		<b>Kibblewhite, R. Paul</b>	
<i>Magnesium as a stabilizer for peroxide bleaching of mechanical pulp</i>	211	<i>Reinforcement and optical properties of separate and co-refined softwood and eucalypt market kraft pulps</i>	149
<b>Bruce, Mary E.</b> and Clark, Thomas A.		<b>Kolseth, Petter</b> - see Lyne, Åsa Laurell	
<i>Kiebsiella and nitrogen fixation in pulp and paper mill effluents and treatment systems</i>	231	<b>Kosiková, Božena</b> and Ebringerová, Anna	327
		<i>Behaviour of the lignin polysaccharide complex of pine wood in soda-oxygen pulping.</i>	
<b>Chen, C.-L.</b> - see Sun, Yan-Ping		<b>Kropholler, Hein</b> , Wiseman, Nicholas and Harris, Emma	301
<b>Chen, Tao</b> ; Wang, Zhao; Gao, Yong; Breuil, Colette and Hatton, John V.		<i>Theory and practice in modelling paper machine white water system</i>	
<i>Wood extractives and pitch problems: analysis and partial removal by biological treatment</i>	463	<b>Lescot, Jean-Claude</b> and Jappinen, Hannu	
<b>Clark, Thomas A.</b> and Allan, Peter		<i>Effluent treatment in pulp and paper mills: present technology and development trends.</i>	330
<i>Bacteriological water quality of pulp and paper mill discharges: an emerging compliance problem</i>	467	<b>Levesque, Martin</b> - see Varennes, Suzanne	
<b>Clark, Thomas A.</b> - see Bruce, Mary E.		<b>Lindstrom R.</b> , Manfield, W. H., Tkacz, A.F. and Mardon, Jasper	163
<b>Cox, Robert E.</b> , Banham, Paul W. and Mitchell Karen L.		<i>Coping with an avalanche of breaks</i>	
<i>The relation of wood type to pulp quality from three radiata pine TMP plants at Australian Newsprint Mills</i>	453	<b>Litchfield, Edward</b>	62
		<i>Dewatering aids for paper applications</i>	
<b>Daneault, Claude</b> - see Varennes, Suzanne		<b>Lloyd, Mike</b> ; Brindley, Catherine and Reed, Deborah	143
<b>Dean, Geoffrey H.</b> - see Raymond, Carolyn A.		<i>Comparison of newsprint furnishes using the CTP former</i>	
<b>Deavin, Jill G.</b> - see Stauber, Jennifer L.		<b>Lloyd, John A.</b> - see Roick, Thomas	
<b>Dodson, Christopher T. J.</b> - see Farnwood, Ramin R.		<b>Loewen, Stuart R.</b> - see Farnwood, Ramin R.	
<b>Duffy, Geoffrey G.</b> - see Vielreicher, Thomas		<b>Lokuketagoda, Raja S.</b> - see Trotter, Alastair B.	
		<b>Luthe, Corinne E.</b> - see Berry, Richard M.	
<b>Ebringerová, Anna</b> - see Kosiková, Božena		<b>Lyne, Åsa Laurell</b> , Fellers, Christer and Kolseth, Petter	380
<b>Everett, Graeme R.</b> - see Trotter, Alastair B.		<i>Three dimensional hygroexpansivity of unfilled and filled laboratory made fine papers</i>	
<b>Farnwood, Ramin R.</b> , Loewen, Stuart R. and Dodson, Christopher T. J.		<b>McGrouther, Kim G.</b> and Allison, Robert W.	238
<i>Estimation of intra-floc forces</i>	391	<i>Improved oxygen delignification with peroxyacid treatment</i>	
<b>Fellers, Christer</b> - see Lyne, Åsa Laurell		<b>Maddern, Kenneth N.</b> - see French, Jim	
<b>Formento, Juan C.</b> , Maximino, Mirtha G., Mina, Luis R., Srayh, Maria L. and Martinez, Maria J.		<b>Manfield, W. H.</b> - see Lindstrom, R.	
<i>Cationic starch in the wet end: its contribution to interfibre bonding</i>	305	<b>Mardon, Jasper</b> - see Lindstrom, R.	
		<b>Martinez, Maria J.</b> - see Formento, Juan C.	
		<b>Mathews, Joe F.</b> - see Vincent, Adam H. D.	

# INDEX OF AUTHORS VOL 47

Author	Page	Author	Page
<b>Abbot, John</b> - see Brown, Douglas G.		<b>French, Jim</b> and Maddern, Kenneth N.	
<b>Abbot, John</b> - see Griffiths, Paul		<i>A mini pulp evaluation procedure</i>	38
<b>Abbot, John</b> - see Sun, Yan-Ping		<b>Gao, Yong</b> - see Chen, Tao	
<b>Abbot, John</b> - see Vanderaa, Simon		<b>Ghosh, Ajit K.</b>	
<b>Ahsanullah, Mohammed</b> - see Stauber, Jennifer L.		<i>Enhancement of paper strength of container materials using wet end additives in an acidic system</i>	227
<b>Allen, Michael</b> - see Vielreicher, Thomas		<b>Griffiths, Paul</b> and Abbot, John	
<b>Allan, Peter</b> - see Clark, Thomas A.		<i>Magnesium oxide as a base for peroxide bleaching of radiata pine TMP</i>	50
<b>Allison, Robert W.</b> - see McGrouther, Kim G.		<b>Gunthorpe, Leanne</b> - see Stauber, Jennifer L.	
<b>Allison Robert W.</b> , and Wrathall, Stephen H.			
<i>Effect of pulping and bleaching conditions on the strength of kraft pulp. Part 2: Comparison of three commercial softwoods.</i>	369	<b>Harris, Emma</b> - see Kropholler, Hein	
		<b>Hatton, John V.</b> - see Chen, Tao	
<b>Balodis, V. (Bill)</b> - see Raymond, Carolyn A.		<b>Hodgson, Kevin T.</b>	
<b>Banham, Paul W.</b> - see Cox, Robert E.		<i>A review of paper sizing using alkyl ketene dimer versus alkenyl succinic anhydride</i>	402
<b>Berry, Richard M.</b> and Luthe, Corinne E.			
<i>A comparison of the order of addition of chlorine and chlorine dioxide in the chlorination stage. Part III: Comparison at high chlorine dioxide substitution and constant CE Kappa number</i>	315	<b>Jappinen, Hannu</b> - see Lescot, Jean-Claude	
<b>Bittar, Antoine</b> - see Trotter, Alastair B.		<b>Johnson, Anthony P.</b>	243
<b>Bremford, David J.</b> and Müller-Steinhagen, Hans M.		<i>Fitting together the ECF-TCF jigsaw</i>	
<i>Multiple effect evaporator performance for black liquor. Part 1: Simulation of steady state operation for different evaporator arrangements</i>	320	<b>Kerekes, Richard</b> - see Welch, Lorrie V.	
<b>Breuil, Colette</b> - see Chen, Tao		<b>Kibblewhite, R. Paul</b>	
<b>Brindley, Catherine</b> - see Lloyd, Mike		<i>Refining requirements of softwood and eucalypt kraft market pulps and blends</i>	375
<b>Brown, Douglas G.</b> and Abbot, John		<b>Kibblewhite, R. Paul</b>	
<i>Magnesium as a stabilizer for peroxide bleaching of mechanical pulp</i>	211	<i>Reinforcement and optical properties of separate and co-refined softwood and eucalypt market kraft pulps</i>	149
<b>Bruce, Mary E.</b> and Clark, Thomas A.		<b>Kolseth, Petter</b> - see Lyne, Åsa Laurell	
<i>Kiebsiella and nitrogen fixation in pulp and paper mill effluents and treatment systems</i>	231	<b>Kosiková, Božena</b> and Ebringerová, Anna	327
		<i>Behaviour of the lignin polysaccharide complex of pine wood in soda-oxygen pulping.</i>	
<b>Chen, C.-L.</b> - see Sun, Yan-Ping		<b>Kropholler, Hein</b> , Wiseman, Nicholas and Harris, Emma	301
<b>Chen, Tao</b> ; Wang, Zhao; Gao, Yong; Breuil, Colette and Hatton, John V.		<i>Theory and practice in modelling paper machine white water system</i>	
<i>Wood extractives and pitch problems: analysis and partial removal by biological treatment</i>	463	<b>Lescot, Jean-Claude</b> and Jappinen, Hannu	
<b>Clark, Thomas A.</b> and Allan, Peter		<i>Effluent treatment in pulp and paper mills: present technology and development trends.</i>	330
<i>Bacteriological water quality of pulp and paper mill discharges: an emerging compliance problem</i>	467	<b>Levesque, Martin</b> - see Varennes, Suzanne	
<b>Clark, Thomas A.</b> - see Bruce, Mary E.		<b>Lindstrom R.</b> , Manfield, W. H., Tkacz, A.F. and Mardon, Jasper	163
<b>Cox, Robert E.</b> , Banham, Paul W. and Mitchell Karen L.		<i>Coping with an avalanche of breaks</i>	
<i>The relation of wood type to pulp quality from three radiata pine TMP plants at Australian Newsprint Mills</i>	453	<b>Litchfield, Edward</b>	62
		<i>Dewatering aids for paper applications</i>	
<b>Daneault, Claude</b> - see Varennes, Suzanne		<b>Lloyd, Mike</b> ; Brindley, Catherine and Reed, Deborah	143
<b>Dean, Geoffrey H.</b> - see Raymond, Carolyn A.		<i>Comparison of newsprint furnishes using the CTP former</i>	
<b>Deavin, Jill G.</b> - see Stauber, Jennifer L.		<b>Lloyd, John A.</b> - see Roick, Thomas	
<b>Dodson, Christopher T. J.</b> - see Farnwood, Ramin R.		<b>Loewen, Stuart R.</b> - see Farnwood, Ramin R.	
<b>Duffy, Geoffrey G.</b> - see Vielreicher, Thomas		<b>Lokuketagoda, Raja S.</b> - see Trotter, Alastair B.	
		<b>Luthe, Corinne E.</b> - see Berry, Richard M.	
<b>Ebringerová, Anna</b> - see Kosiková, Božena		<b>Lyne, Åsa Laurell</b> , Fellers, Christer and Kolseth, Petter	380
<b>Everett, Graeme R.</b> - see Trotter, Alastair B.		<i>Three dimensional hygroexpansivity of unfilled and filled laboratory made fine papers</i>	
<b>Farnwood, Ramin R.</b> , Loewen, Stuart R. and Dodson, Christopher T. J.		<b>McGrouther, Kim G.</b> and Allison, Robert W.	
<i>Estimation of intra-floc forces</i>	391	<i>Improved oxygen delignification with peroxyacid treatment</i>	238
<b>Fellers, Christer</b> - see Lyne, Åsa Laurell		<b>Maddern, Kenneth N.</b> - see French, Jim	
<b>Formento, Juan C.</b> , Maximino, Mirtha G., Mina, Luis R., Srayh, Maria L. and Martinez, Maria J.		<b>Manfield, W. H.</b> - see Lindstrom, R.	
<i>Cationic starch in the wet end: its contribution to interfibre bonding</i>	305	<b>Mardon, Jasper</b> - see Lindstrom, R.	
		<b>Martinez, Maria J.</b> - see Formento, Juan C.	
		<b>Mathews, Joe F.</b> - see Vincent, Adam H. D.	

# INDEX OF AUTHORS VOL 47

Author	Page	Author	Page
<b>Maximino, Mirtha G.</b> - see Formento, Juan C.		<b>Tkacz, A.F.</b> - see Lindstrom, R.	
<b>Michell, Anthony J.</b> <i>Vibrational spectroscopy - a rapid means of estimating plantation pulpwood quality?</i>	29	<b>Trotter, Alastair B.;</b> Bittar, Antoine; Lokuketagoda, Raja S. and Everett, Graeme R. <i>An on-line brightness meter for pulp bale information systems</i>	59
<b>Middis, Jonathan,</b> Müller-Steinhagen, Hans M. and Duffy, Geoffrey G. <i>Heat transfer and frictional pressure drop characteristics of model nylon fibre suspensions</i>	154	<b>Vanderaa, Simon</b> and Abbot, John <i>Bleaching and deinking with reagent recycle</i>	477
<b>Mina, Luis R.</b> - see Formento, Juan		<b>Vanderhoek, Nafty</b> <i>Optimizing paper machine performance through electrokinetic measurement</i>	397
<b>Mitchell, Karen L.</b> - see Cox, Robert E.		<b>Varenes, Suzanne,</b> Daneault, Claude and Levesque, Martin <i>Electrochemical bleaching of kraft pulp</i>	45
<b>Müller-Steinhagen, Hans M.</b> - see Bremford, David J.		<b>Vielreicher, Thomas,</b> Müller-Steinhagen, Hans M., Allen, Michael and. Duffy, Geoffrey G. <i>Non-steady-state flow behaviour of wood pulp and fibre suspensions</i>	221
<b>Müller-Steinhagen, Hans M.</b> - see Vielreicher, Thomas		<b>Vincent, Adam H. D.,</b> Nguyen, K. Loi and Mathews, Joe F. <i>Kinetics of oxygen delignification of eucalypt kraft pulp</i>	217
<b>Munday, Barry L.</b> - see Stauber, Jennifer L.			
<b>Nguyen, K. Loi</b> - see Vincent, Adam H. D.			
<b>Nguyen, K. Loi</b> - see Walmsley, Michael R.W.			
<b>Raymond, Carolyn A.,</b> Balodis, V. (Bill) and Dean, Geoffrey H. <i>Hot water extract and pulp yield in provenances of Eucalyptus regnans</i>	159	<b>Wallis, Adrian F. A.</b> and. Wearne, Ross H. <i>Characterization of the high molar mass organic material in filtrates from bleaching eucalypt kraft pulps</i>	309.
<b>Reed, Deborah</b> - see Lloyd, Mike		<b>Walmsley, Michael R.W.</b> and Nguyen, K. Loi <i>A method for studying the effect of ink speck size on recycled paper brightness</i>	483
<b>Roick, Thomas</b> and Lloyd, John A. <i>Silylation of fillers for improved retention in newsprint</i>	55	<b>Wang, Zhao</b> - see Chen, Tao	
<b>Srayh, Maria L.</b> - see Formento, Juan C.		<b>Wearne, Ross H.</b> - see Wallis, Adrian F. A.	
<b>Stauber, Jennifer L.,</b> Gunthorpe, Leanne, Deavin, Jill G., Munday, Barry L. and Ahsanullah, Mohammed <i>Application of new marine bioassays for assessing toxicity of bleached kraft mill effluents</i>	473	<b>Welch, Lorrie V.</b> and Kerekes, Richard <i>Characterization of the PFI mill by the C-factor</i>	387
<b>Sun, Yan-Ping,</b> Abbot, John and Chen, C.-L. <i>UV-peroxide bleaching of peroxyformic acid pre-treated eucalypt kraft: TCF bleaching</i>	459	<b>Williams Max D.</b> <i>Chemimechanical pulps from plantation eucalypts</i>	137
		<b>Wiseman, Nicholas</b> - see Kropholler, Hein	
		<b>Wrathall, Stephen H.</b> - see Allison, Robert W	

## SPECIAL ARTICLES

Title	Page	Title	Page
Industry leaders - ANM	10	Espanola ozone bleaching pilot plant - progress update	131
- Australian Paper	96	Restoring the circulation in a continuous digester	134
- Australian Paper	276	The impact of recent forming section developments on high quality paper grades	205
All about - Albury de-inking plant	13	Forestry insights - telling the forestry story	209
- Visy Paper - Coolaroo	100	Conference report	279
- Australian Paper's Petrie Mill	196	Focus on felts	294
- Manildra	292	A new life for Scrimber	359
- Whakatane Mill	354	Softnip winding - the two drum solution	361
- Amcor R & T	434	Hair shedding in press felts	365
Appita's Asia profile	15, 120, 290, 358 & 440	A calibration of PPS roughness instruments; a task force report	367
Experiences with composite hearth tubing in a kraft recovery bailer	19	Pitch length	444
A 'swing' paper machine for modern papermaking	23	Asset Inspection	445
Conference update	104	PAPRO fibre processing pilot plant - stage II Fibre separation	447
Exhibition Showcase	105		
Appita Ambassadors	124, 198, 356 & 436		